Search Notes							

Application No.	Applicant(s)	
10/645,138	CHIARI ET AL.	
Examiner	Art Unit	
Kenneth W Bower	3653	

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	Search Text	Hits	DBs
1	"INVENTORS APPROACH to PROBLEM - WORD SEARCH.:" (control controller controlling controlled controls) same (synchronize synchronizing synchronizes synchronized synchronization)	1735 23	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
2	"CLAIMED ELEMENTS - WORD SEARCH.:" "position signal" same (belt belts band bands cable cables cabling chain chains convey conveyor conveying conveyors conveyance conveyances conveyable endless escalator guideway guideways line lines transport transporting transports transported transportable cylinder cylinders disk disks drum drums feedroller nip nips path roller rollers roll rolls rotary wheel wheels) same (control controller controlling controlled controls)	8784	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
3	("APPLICATION No (AN):" 10/645,138) ("APPLICANT CITED INFORMATION (IDS).:" 3184229.pn. 4093904.pn. 4453436.pn. 5348285.pn.) ("PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls. "Product mover including gripper means.:" 83/151.ccls.)		USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD

	Search Text	Hits	DBs
4	"PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) ::" 271/264.ccls. "With means to vary speed of conveyor sheet ::" 271/270.ccls. "Endless conveyors to other conveyors ::" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls. "Product mover including gripper means.:" 83/151.ccls.	2644	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
5	"WITHIN FIELD OF SEARCH (AN, IDS,US,IPC).:" ("APPLICATION No (AN):" 10/645,138) ("APPLICANT CITED INFORMATION (IDS).:' 3184229.pn. 4093904.pn. 4453436.pn. 5348285.pn.) ("PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls.)		USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B

	Search Text	Hits	DBs
6	"PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls.	2513	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
7	("APPLICANT(S) NAME(S).:" (mauro near4 chiari).in.) ("APPLICANT(S) NAME(S).:" (daniel near4 tapis).in.) ("ASSIGNEE(S) NAME(S).:" bobst.as.)	726	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
8	"ASSIGNEE(S) NAME(S).:" bobst.as.	726	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD

	Search Text	Hits	DBs
9	("APPLICANT(S) NAME(S).:" (mauro near4 chiari).in.) ("APPLICANT(S) NAME(S).:" (daniel near4 tapis).in.) ("ASSIGNEE(S) NAME(S).:" bobst.as.)	726	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
10	("INVENTORS APPROACH to PROBLEM - WORD SEARCH.:" (control controller controlling controlled controls) same (synchronize synchronizing synchronizes synchronized synchronization)) and ("PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls.)	152	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
11	"PROBLEM The INVENTION SOLVES - WORD SEARCH.:" (cardboard boxboard) same (converting cutting punching blanking process) same (register registered registering registration)	118	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B

	Search Text	Hits	DBs
12	"INVENTORS APPROACH to PROBLEM - WORD SEARCH.:" conveyor same station same position same (detect detector detectors detects detecting detectable detection detected encoder sense sensor sensors sensing sensed) same (synchronize synchronizing synchronizes synchronized synchronization)	100	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
13	"PROBLEM The INVENTION SOLVES - WORD SEARCH.:" (cardboard boxboard) same (converting process) same (register registered registering registration)	55	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
14	"APPLICANT(S) NAME(S).:" (mauro near4 chiari).in.	18	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B

	Search Text	Hits	DBs
15	("CLAIMED ELEMENTS - WORD SEARCH.:" "position signal" same (belt belts band bands cable cables cabling chain chains convey conveyor conveying conveyors conveyance conveyances conveyable endless escalator guideway guideways line lines transport transporting transports transported transportable cylinder cylinders disk disks drum drums feedroller nip nips path roller rollers roll rolls rotary wheel wheels) same (control controller controlling controlled controls) and ("PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls.)	1	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
16	"PROBLEM The INVENTION SOLVES - WORD SEARCH.:" (cardboard boxboard) same (converting process) same (synchronize synchronized synchronization)	_	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B

Search Text	Hits	DBs
(("APPLICANT(S) NAME(S).:" (mauro near4 chiari).in.) ("APPLICANT(S) NAME(S).:" (daniel near4 tapis).in.) ("ASSIGNEE(S) NAME(S).:" bobst.as.)) and (("APPLICATION No (AN):" 10/645,138) ("APPLICANT CITED INFORMATION (IDS).:" 3184229.pn. 4093904.pn. 4453436.pn. 5348285.pn.) ("PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls. "Product mover including gripper means.:" 83/151.ccls.))	9	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B

	Search Text	Hits	DBs
18	(("APPLICANT(S) NAME(S).:" (mauro near4 chiari).in.) ("APPLICANT(S) NAME(S).:" (daniel near4 tapis).in.) ("ASSIGNEE(S) NAME(S).:" bobst.as.)) and ("WITHIN FIELD OF SEARCH (AN, IDS,US,IPC).:" ("APPLICATION No (AN):" 10/645,138) ("APPLICANT CITED INFORMATION (IDS).:" 3184229.pn. 4093904.pn. 4453436.pn. 5348285.pn.) ("PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls.))	8	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
19	"APPLICANT CITED INFORMATION (IDS).:" 3184229.pn. 4093904.pn. 4453436.pn. 5348285.pn.	4	USPAT
20	"APPLICANT(S) NAME(S).:" (daniel near4 tapis).in.	4	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD

	Search Text	Hits	DBs
21	"INVENTORS APPROACH to PROBLEM - WORD SEARCH.:" conveyor same "press station" same "position signal" same (synchronize synchronizing synchronizes synchronized synchronization)	1	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
22	"INVENTORS APPROACH to PROBLEM - WORD SEARCH.:" cardboard same position same (detect detector detectors detects detecting detectable detection detected encoder sense sensor sensors sensing sensed) same (synchronize synchronizing synchronizes synchronized synchronization)	1	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
23	"APPLICATION No (AN):" 10/645,138	1	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B
24	"PROBLEM The INVENTION SOLVES - WORD SEARCH.:" (cardboard "box board") same (converting process) same (synchronize synchronizing synchronizes synchronized synchronization) not ("PROBLEM The INVENTION SOLVES - WORD SEARCH.:" (cardboard boxboard) same (converting process) same (synchronize synchronizing synchronizes synchronized synchronization))		USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B

	Search Text	Hits	DBs
25	"INVENTORS APPROACH to PROBLEM - WORD SEARCH.:" conveyor same "press station" same position same(detect detector detectors detects detecting detectable detection detected encoder sense sensor sensors sensing sensed) same (synchronize synchronizing synchronizes synchronized synchronization)	0	USPAT; US-PGP UB; EPO; JPO; DERWE NT; IBM_TD B

	L #	Search Text	H it s	DBs
1	L1	"APPLICATION No (AN):" 10/645,138	1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	- 1 - 5	"APPLICANT CITED INFORMATION (IDS).:" 3184229.pn. 4093904.pn. 4453436.pn. 5348285.pn.	4	USPAT
3		"PATENT ART (US).:" "By means to convey sheet (e.g., from pack to operation) .:" 271/264.ccls. "With means to vary speed of conveyor sheet .:" 271/270.ccls. "Endless conveyors to other conveyors .:" 271/69.ccls. "With transfer means between conveyor and receiver.:" 271/306.ccls. "With means to vary speed of sheets on conveyor(s).:" 271/202.ccls. "Condition responsive control of conveyor or station apparatus.:" 198/341.01.ccls. "Conveyor responsive to station operation.:" 198/341.08.ccls. "Speed control.:" 198/341.09.ccls. "Position or alignment.:" 101/485.ccls. "Speed control of conveyance.:" 399/396.ccls. "Product mover including gripper means.:" 83/151.ccls.	2644	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	L4	1 2 3	2 6 4 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	L5	"APPLICANT(S) NAME(S).:" (mauro near4 chiari).in.	18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	L #	Search Text	H it s	DBs
6	11 16 1	"APPLICANT(S) NAME(S).:" (daniel near4 tapis).in.		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	L7	"ASSIGNEE(S) NAME(S).:" bobst.as.	2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	L8	5 6 7	2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	L9	8 and 4	9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	L1 0	"PROBLEM The INVENTION SOLVES - WORD SEARCH.:" (cardboard boxboard) same (converting process) same (register registered registering registration)	5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	L1	"PROBLEM The INVENTION SOLVES - WORD SEARCH.:" (cardboard boxboard) same (converting cutting punching blanking process) same (register registered registering registration)	1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB